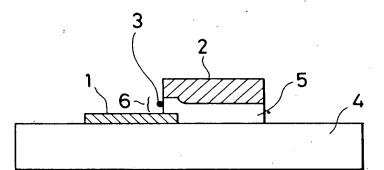
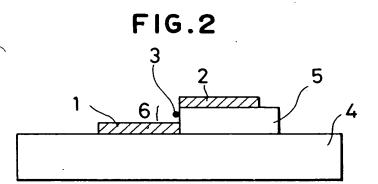


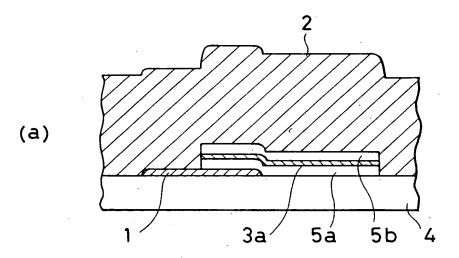
APPROVED O.G. FIG. / / / BY CLASS SUBCLASS

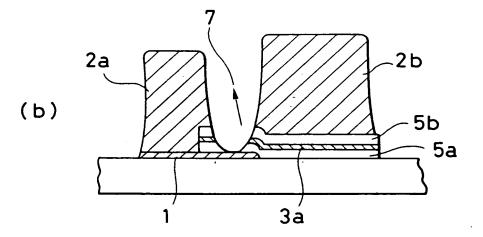




CA-15

FIG.3





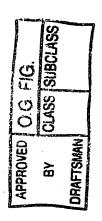


FIG.4

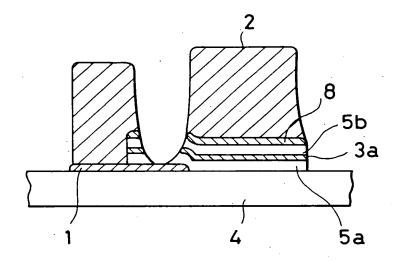


FIG.5

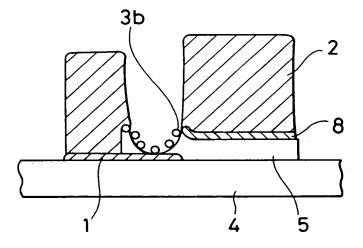
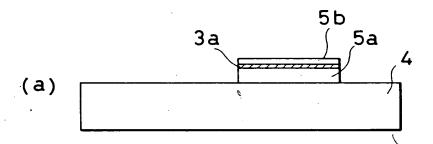


FIG.6



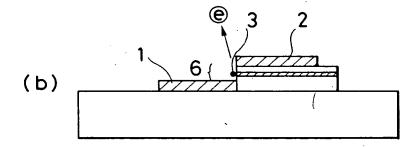


FIG.7

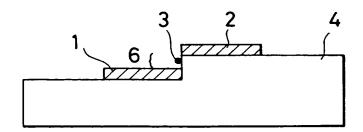


FIG.8

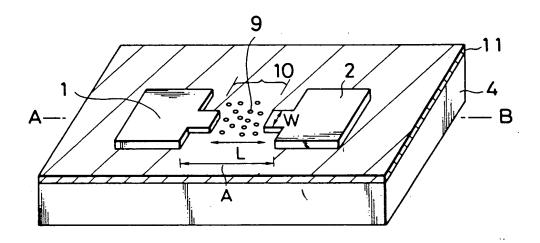


FIG.9

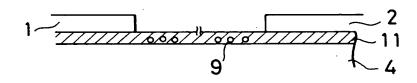


FIG.10

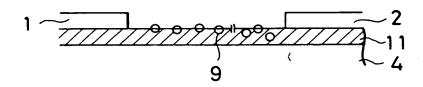
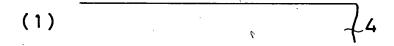
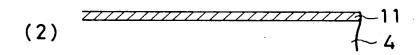
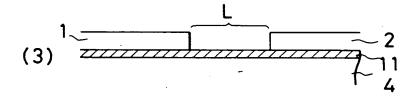
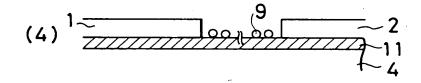


FIG.II









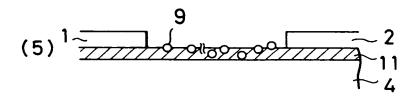
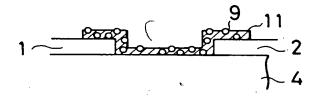
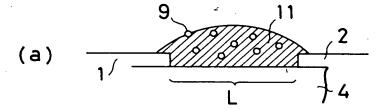
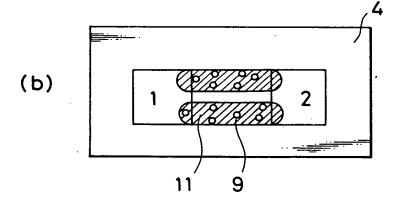


FIG.12







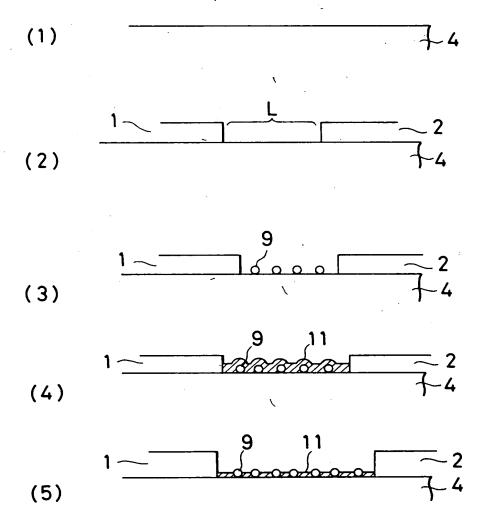
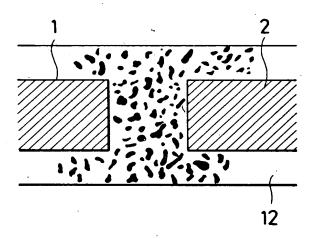
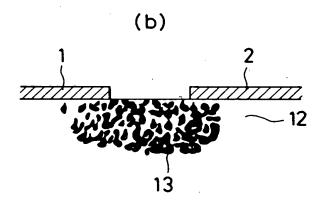
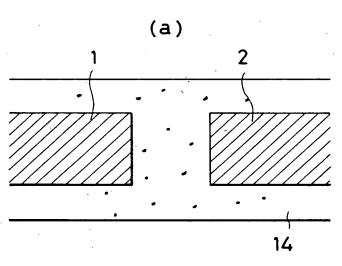


FIG.15

(a)







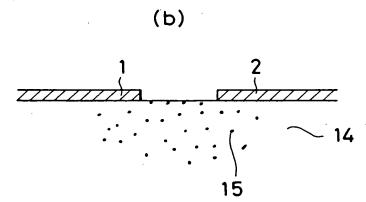


FIG.17

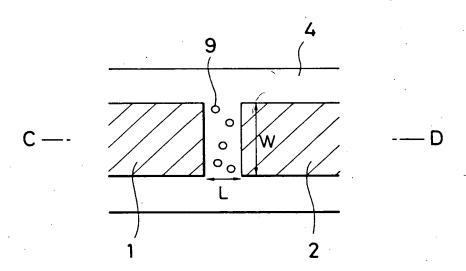


FIG.18

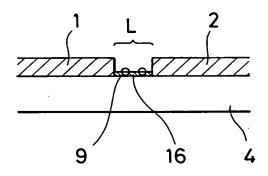


FIG.19

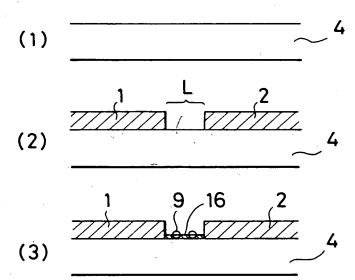
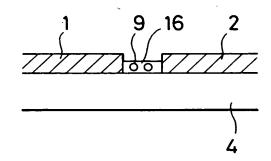


FIG.20



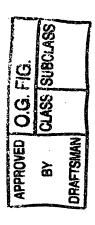


FIG.21

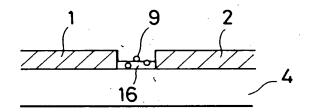


FIG.22

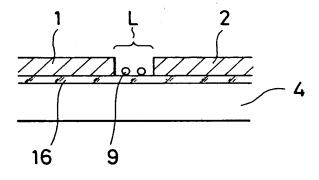


FIG.23

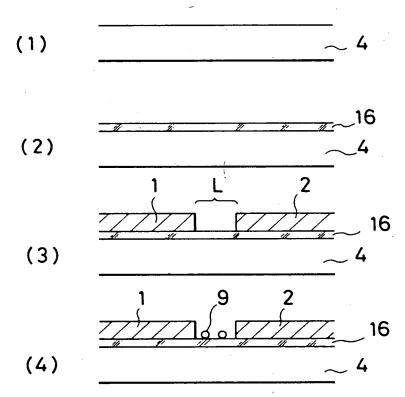


FIG.24

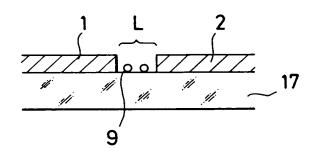


FIG.25

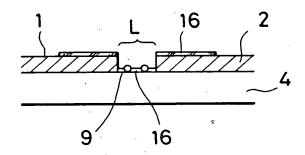
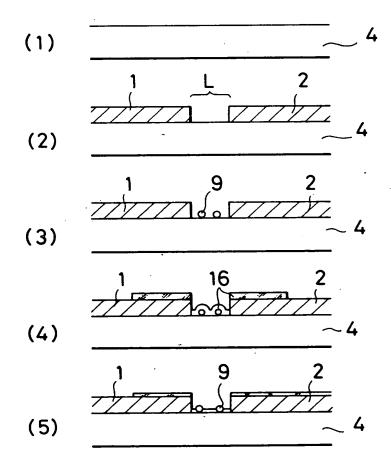


FIG.26



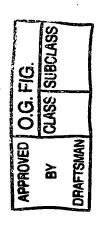


FIG.27

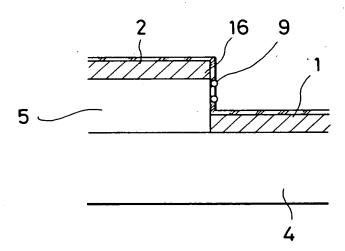
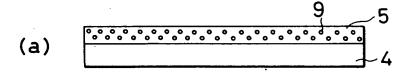
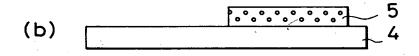
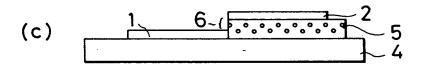
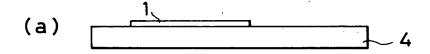


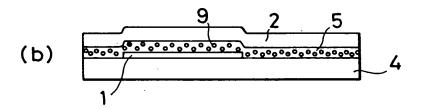
FIG.28











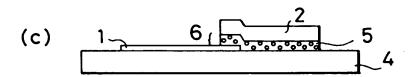
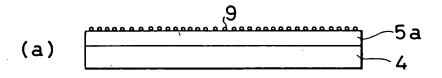
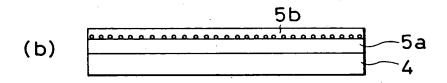
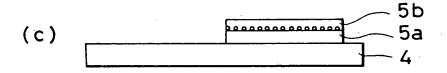


FIG.30







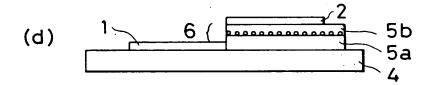


FIG.31

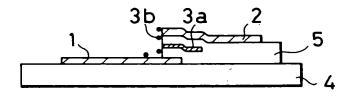
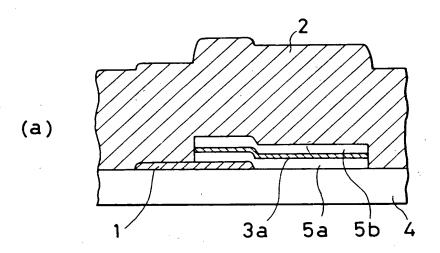
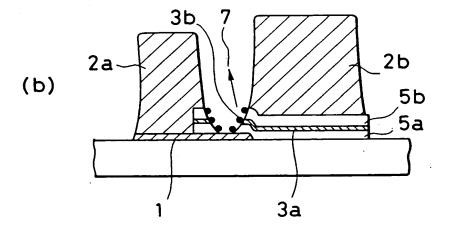
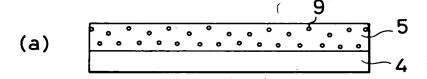


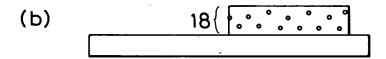
FIG.32

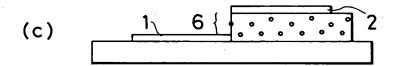












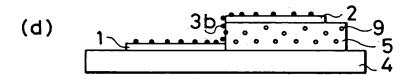
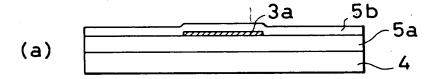
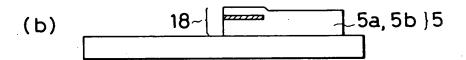
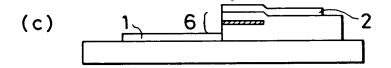


FIG.34







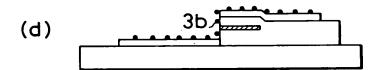




FIG.35

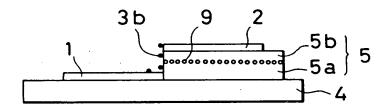
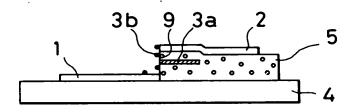
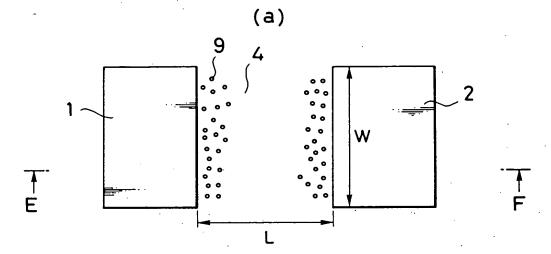


FIG.36







(b)

1 9 2
F

FIG.38

